

**DESIGN PRESSURE +/- 60 PSF
IMPACT RATING 350 FT. LBS.**

**PRODUCT QUALIFIED FOR USE IN HIGH VELOCITY HURRICANE ZONE (HVHZ)
(HVHZ-BROWARD AND MIAMI DADE COUNTIES)**

TEST STANDARDS

ANSI	A250.13
ASTM	E330, E1886, E1996
TAS	201, 202, 203

FRAMES - UL-FL 11537 WHI - FL 6351

DESCRIPTION	SL
CCW	N/A
LABEL	IF FIRE LABEL IS NEEDED THE FIRE AGENCY AND WIND AGENCY MUST BE THE SAME UL OR WHI WINDSTORM LABEL REQUIRED. MAY BE FIRE RATED UP TO 180 MINUTES. 1-3/4" THICK PANEL REQUIRED.
JAMB DEPTH	5-3/4" MINIMUM - 14" MAXIMUM
PROFILE TYPE	M, G (2-5/8" FACE ON F2), L, LG, 300, 301, 303 (2-13-16" FACE)
STEEL GAUGE	16 AND 14
STEEL TYPE	COLD ROLLED, GALVANEALD, G90, STAINLESS STEEL
CONSTRUCTION	KD - WELDED AT FACTORY, DOOR GROUP SERVICE CENTER OR APPROVED WINDSTORM SECOND LOCATION
HAND	IN SWING AND OUT SWING (EXIT DEVICES ALLOWED OUT SWING ONLY)
ACTIVE LEAF	N/A
ANCHORS	MASONRY T, MASONRY WIRE, OR WELDED TO BUILDING STRUCTURE WELDED EXISTING OPENING ANCHOR, WELDED PIPE SPACER OR WELDED WOOD STUD - WOOD STUD WALL WELDED PIPE SPACER OR WELDED EXISTING OPENING ANCHORS- MASONRY WALL WELDED MULTI-PURPOSE ANCHOR OR WELDED STEEL CHANNEL ANCHORS - METAL STUD WALL
OVERALL WIDTH	52" OR SMALLER (12" WIDE SL AREA MAXIMUM)
OVERALL HEIGHT	88" OR SMALLER
DOUBLE OPENING	N/A
4" FACE HEAD	ALLOWED - OVERALL HEIGHT 88"
MFG LOCATIONS	ANY SDI MEMBERS COMPANY LOCATIONS
STRIKES	E-1, E-2, E-1/E-4, E-2/E-2, E-2/E-4, E-8, AND E-9
DUTCH FRAME	N/A
SILENCERS	ALLOWED
SPECIAL INST.	GLASSLAM LAMINATED GLAZING

DOORS - UL-FL 11537 WHI - FL 6351 - FIRE RATED VISION LIGHT KIT AND GLASS WHI - FL 12537

FACE TYPE	NON FIRE RATED FLUSH OR GLAZED MAXIMUM VISIBLE WIDTH 24", MAX HEIGHT 66", MAXIMUM VISIBLE AREA 1584 SQ IN. 6" MINIMUM STILE AND RAIL DIMENSION REQUIRED. MULTIPLE LIGHTS ALLOWED FIRE RATED FLUSH, 180 MINUTES UNDERWRITERS LABORATORIES OR WARNOCK HERSEY GLAZED, 90 MINUTES WARNOCK HERSEY ONLY, MAXIMUM VISIBLE WIDTH 23", MAX. HEIGHT 53", MAXIMUM VISIBLE AREA 1,219 IN. 6" MINIMUM STILE AND RAIL DIMENSION REQUIRED MULTIPLE LIGHTS ALLOWED
LOUVERS	MAXIMUM WIDTH 24" MAXIMUM HEIGHT 78" MAXIMUM SQ. IN. 1,872 NOTE: FIRE RATED LOUVERS MAY BE USED PROVIDED THEY ARE ALSO IMPACT RATED

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DOORS - UL-FL 11537 WHI - FL 6351 - FIRE RATED VISION LIGHT KIT AND GLASS WHI - FL 12537 (continued)

LABEL	IF FIRE LABEL IS NEEDED THE FIRE AGENCY AND WIND AGENCY MUST BE THE SAME UL OR WHI WINDSTORM LABEL REQUIRED; UL OR WHI FIRE LABEL AS DESCRIBED IN FACE TYPE
DOOR SERIES	607, 707, 707 EMBOSSED, 707 CURRISTAIN, AND 747
DOOR EDGE	S, N, T, WELD (607S EDGE ONLY)
STEEL GAUGE	607 - 18 707 AND 747 - 18, 16, AND 14
STEEL TYPE	607 - CR 707, 727, 747 - COLD ROLLED, GALVANEALD, G90, EMBOSSED, AND CURRISTAIN STAINLESS STEEL 16 GAUGE 707 ONLY
BEVEL	A, B, OR G
TOP CAP	OPTIONAL
HAND	IN SWING AND OUT SWING - SEE HARDWARE
WIDTH	3'0" OR SMALLER
HEIGHT	7'0" OR SMALLER
DOOR THICKNESS	1-3/4" ONLY
LOCK PREPS	G3, G3A, G3AEO, G2/G2, G2B/G2, G2/G17, G2B/G17, G11, G12, AND G25. ALL AT 2-3/4" BACKSET
UNDERCUT	3/4" MAXIMUM
ASTRAGAL	N/A

HARDWARE

HINGES	U453, 453, H453, 503, H503 MCKINNEY: CONTINUOUS HINGES: MCK-12 HD, MCK-14HD, MCK-25HD, MCK-FM300, MCK-FM3500, MCK-FM3700, AND MCK-HG305 MARKAR: CONTINUOUS HINGES: FM100, FM200, FM300, FM3500, FM100, FM1111, AND HG300 RIXON: PIVOTS: 195 TOP AND BOTTOM PIVOT SET WITH M19 INTERMEDIATE PIVOTS
OUT SWING LOCKS	CORBIN RUSSWIN: CYLINDRICAL LOCK: CL3300, CL33800, CL3900 SERIES MORTISE LOCK: ML2000, ML20800 SERIES RIM EXIT DEVICES: ED5200S(A) X M107; ED5200S(A) X M107 X 9800 SERIES TRIM HES: 9600 ELECTRIC STRIKE FOR USE WITH SARGENT HC8800 RIM EXIT DEVICE SARGENT: CYLINDRICAL LOCK: 6500, 7 LINE, 10 LINE, 10G77, 11 LINE MORTISE LOCK: 7800, 8200, 8200 PROFILE SERIES MORTISE EXIT: WS8900, 12-WS8900 SERIES RIM EXIT DEVICES: HC8800, 12-HC8800, HC8800 PROFILE SERIES, 12-HC8800 PROFILE SERIES SECURITRON: CYLINDRICAL UNLATCH: UNL MORTISE UNLATCH: MUNL POWER TRANSFER: EPT, EPTL, CEPT VING: MORTISE LOCK: CLASSIC, US ANSI RIM EXIT DEVICE: VC3000 ASSA ABLOY ACCENTRA: CYLINDRICAL LOCK: 4800/4800LN, 5400/5400LN, EBOSS E5400LN SERIES MORTISE LOCK: 8800, EBOSS E8800 SERIES RIM EXIT DEVICES: 7150/7250M(F)WS

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HURRICANE-RESISTANT PRODUCT INFORMATION



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HARDWARE (continued)

IN SWING LOCKS	<p>CORBIN RUSSWIN: CYLINDRICAL LOCK: CL3300, CL33800, CL3900 SERIES MORTISE LOCK: ML2000, ML20800 SERIES SARGENT: CYLINDRICAL LOCK: 6500, 10 LINE, 10G77 INTERCONNECTED LOCK: 7500 SERIES MORTISE LOCK: 8200 AND 7800 SERIES SECURITRON: POWER TRANSFER: EPT; EPTL ASSA ABLOY ACCENTRA: CYLINDRICAL LOCK: 4800/4800LN, 5400/5400LN, EBOSS E5400LN SERIES INTERCONNECTED LOCK: 4800 SERIES MORTISE LOCK: 8800, EBOSS E8800 SERIES</p>
HARDWARE MULLION	NOT ALLOWED
CLOSER	CLOSERS ALLOWED – NO CONCEALED CLOSERS OR HOLDERS ALLOWED
NOTE	OTHER APPROVED HARDWARE MAY BE USED